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DECLARATION FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

0032007AP
 01/26/02

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled Recombinant P. falciparum Microzoite

Providence, Vancou

the specification of which

☐ is attached hereto

☒ was filed on January 26, 2002 as U.S. Application No. 10/327,532

☐ was filed as PCT International Application No. PCT/

on

and was amended on

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendments referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulation, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a) of any foreign application(s) for patent or inventor's certificates listed below and have also identified below any foreign application for patent or inventor's certificates having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority claimed

☐ yes ☐ no

I hereby claim the benefit under Title 35, United States Code, Section 119(a) of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulation, Section 1.56 which becomes available between the filing date of the prior application and the national or PCT International filing date of this application.

| (Number) | (Country) | (Day/Month/Year Filed) |
|----------------------|-------------------------|--|
| <u>60/264,535</u> | <u>January 26, 2001</u> | <u>Abandoned</u> |
| (Application Number) | (Filing Date) | (Status- patented, pending, abandoned) |
| <u>60/347,564</u> | <u>October 26, 2001</u> | <u>Abandoned</u> |
| (Application Number) | (Filing Date) | (Status- patented, pending, abandoned) |

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Elizabeth Arwine, Bar No. 43,867 and Sara A. Pratt, Bar No. 39,441

Address all telephone calls to Elizabeth Arwine at telephone no. (301) 619-3063

Address all correspondence to U. S. Army Medical Research and Materiel Command
504 Scott Street
ATTN: MCMR-1A (Elizabeth Arwine-Patent Atty)
Fort Detrick, Maryland 21702-5013

I hereby declare that all statements made herein of my own knowledge are true and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor (given name, family name) Jeffrey A. Lyon

Inventor's signature

Date

Residence 2160 Fairview Road, Silver Spring, Maryland 20910

Citizenship U.S.A.

Post Office address 2160 Fairview Road, Silver Spring, Maryland 20910

Full name of co-inventor (given name, family name) Erudina Arroyo

Inventor's signature

Date

Residence 3310 Peaks Hill Road, Bethesda, Maryland 20814

Citizenship U.S.A.

Post Office address 3310 Peaks Hill Road, Bethesda, Maryland 20814

☒ Additional inventors are being named on separately numbered sheets attached hereto.

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**DECLARATION FOR PATENT APPLICATION IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE** Continued, page 2
Herald/matter 602148/SAP

Full name of co-inventor (given name, family name) Joe D. Cohen
Inventor's signature X [Signature] Date 29 May 2002
Residence Rue Jean-Baptiste Maignier, Brussels, 1050, Belgium Citizenship U.S.A.
Post Office address Rue Jean-Baptiste Maignier, Brussels, 1050, Belgium

Full name of co-inventor (given name, family name) Gerald Voss
Inventor's signature X [Signature] Date 28 May 2002
Residence Rue de la Halle #12, Gans Drienen, 1390, Belgium Citizenship Belgium
Post Office address Rue de la Halle #12, Gans Drienen, 1390, Belgium

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DECLARATION FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

003/240/SAP
client/matter

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled Recombinant P. falciparum Merozoite Protein-1, Vaccine

the specification of which

☐ is attached hereto

☒ was filed on January 25, 2002 as U.S. Application No. 10/057,532

☐ was filed as PCT International Application No. PCT/_____ on _____ (If applicable), and was amended on _____

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Prior Foreign Application(s)

Priority claimed

☐ yes ☐ no

| (Number) | (Country) | (Day/Month/Year Filed) |
|---|-----------|------------------------|
| I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulation, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application. | | |

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Address all telephone calls to Elizabeth Arwine at telephone no. (301) 619-2065

Address all correspondence to U. S. Army Medical Research and Materiel Command

504 Scott Street

ATTN: MCMR-JA (Elizabeth Arwine-Patent Ally)

Fort Detrick, Maryland 21702-5012

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Full name of sole or first inventor (given name, family name) Jeffrey A. Lyon

Inventor's signature [Signature]

Residence 9160 Fairview Road, Silver Spring, Maryland 20910

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Date 9 May 2002

Citizenship USA

Full name of co-inventor (given name, family name) Evelina Angoy

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Post Office address 5310 Pooks Hill Road, Bethesda, Maryland 20814

Date 9 May 2002

Citizenship USA

☒ Additional inventors are being named on separately numbered sheets attached hereto.

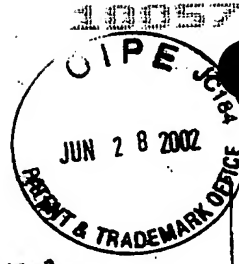
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**DECLARATION FOR PATENT APPLICATION IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE** Continued, page 2
client/matter 003/240/SAP

| | |
|---|----------------------------|
| Full name of co-inventor (given name, family name) <u>Joe D. Cohen</u> | |
| Inventor's signature _____ | Date _____ |
| Residence <u>Rue Jean-Baptiste Meunier, Brussels: 1050, Belgium</u> | Citizenship <u>U.S.A.</u> |
| Post Office address <u>Rue Jean-Baptiste Meunier, Brussels: 1050, Belgium</u> | |
| Full name of co-inventor(given name, family name) <u>Gerald Voss</u> | |
| Inventor's signature _____ | Date _____ |
| Residence <u>Rue de la Barre #12, Grez-Doliceau: 1390, Belgium</u> | Citizenship <u>Belgium</u> |
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Sana R. Pratt, Ph.D. Fax:3012947357